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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	1	of	2
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Complete if Known

Application Number	10/039,465
Filing Date	11/09/2001
First Named Inventor	Cary A. Jardin
Group Art Unit	2474 - 24
Examiner Name	Unknown
Attorney Docket Number	76712/13588

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
		5,812,996		Rubin et al.	09/22/1998	
		5,822,749		Agarwal	10/13/1998	
		5,963,945		Pal	10/05/1999	
		6,154,744		Kenner et al.	11/28/2000	
		6,003,030		Kenner et al.	12/14/1999	
		6,119,113		Youngs	09/12/2000	
		5,956,721		Douceur et al.	09/21/1999	
		5,553,280		Fortier	09/03/1996	
		6,006,216		Griffin et al.	12/21/1999	
		4,887,204		Johnson et al.	12/12/1989	
		5,089,985		Chang et al.	02/18/1992	
		5,408,652		Hayashi et al.	04/18/1995	
		5,544,357		Huei	08/06/1996	
		5,548,770		Bridges	08/20/1996	
		5,864,679		Kanal et al.	01/26/1999	
		5,995,961		Levy et al.	11/30/1999	
		5,995,972		Allgeier	11/30/1999	
		6,128,627		Mattis et al.	10/03/2000	
		6,209,003		Mattis et al.	03/27/2001	
		6,289,358		Mattis et al.	09/11/2001	

FOREIGN PATENT DOCUMENTS

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Signature~~

Date Considered

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First Named Inventor	Cary A. Jardin
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Group Art Unit	2474 2143
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Examiner Name	Unknown
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Attorney Docket Number	76712/13588
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Sheet 2 of 2



Pages or Relevant
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Sheet 1

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of 1

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Application Number	10/039,465
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10/039,465

Filing Date	11/09/2003
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11/09/2003

First Named Inventor	JARDIN
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JARDIN

Group Art Unit

2171	2143
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Examiner Name

UNKNOWN

Attorney Docket Number

76712/13588

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